



Sequence Listing

<110> TSUNEOKA, Makoto  
KIMURA, Hiroshi

<120> Cancer-Associated Gene Mina53, Protein Mina53  
and Monoclonal Antibody Thereof

<130> 2004-1597A/WMC/00279

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<141> 2005-01-12

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Leu Asn Phe Asp Ser Pro Ser Ser Leu Phe Glu Ser Leu Ile Ser Pro	
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Ile Lys Thr Glu Thr Phe Phe Lys Glu Phe Trp Glu Gln Lys Pro Leu	
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ctc att cag aga gat gac cct gca ctg gcc aca tac tat ggg tcc ctg	240
Leu Ile Gln Arg Asp Asp Pro Ala Leu Ala Thr Tyr Tyr Gly Ser Leu	
65 70 75 80	
ttc aag cta aca gat ctg aag agt ctg tgc agc cgg ggg atg tac tat	288
Phe Lys Leu Thr Asp Leu Lys Ser Leu Cys Ser Arg Gly Met Tyr Tyr	
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Gly Arg Asp Val Asn Val Cys Arg Cys Val Asn Gly Lys Lys Lys Val	
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Glu	Lys	His	Trp	Arg	Leu	Tyr	His	Pro	Thr	Val	Pro	Leu	Ala	Arg	Glu	
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Lys	Glu	Asn	Leu	Ala	Leu	Ser	Leu	Trp	Ser	Glu	Ser	Leu	Ile	Gln	Val	
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gtt	cct	tgc	aag	cag	gtg	aaa	gag	gag	cta	cct	aat	acg	ctt	tct	gta	96
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Tyr Ser 210 Val Glu Pro Glu Asp 215 Arg Ile Gly Thr Pro 220 Thr His Asp Phe	
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Thr Arg Lys Leu Ser Gly 310 Phe Leu Arg Thr Leu Ala Asp Gln Leu Glu 320	
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Gly Arg Lys Glu Leu 325 Ser Ser Asp Met Lys Lys Asp Phe Val Met 335	
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Pro Gly Gly Lys Leu Pro Arg Leu Asn Ser Ile Val Arg 365 Leu Gln Phe	
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aag gag aac ctg gca gtg tct ctc tgg aca gag tgt cta gtc cac gtg				1392
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